

## AMENDMENTS TO THE SPECIFICATION

Please amend the specification as follows:

Please replace the title with the following:

“DEVICE FOR TREATING A BIOLOGICAL TISSUE VOLUME BY LOCALIZED  
HYPERTHERMY”

Please replace the Abstract of the Disclosure with the following paragraph:

~~The invention~~A device for treating a biological tissue volume by a ~~localised~~localized hyperthermy. ~~The device includes~~ comprises a plurality of active percutaneous electrodes (1-N), at least one return electrode (120) and a high-frequency (100) electric generator for applying an alternating voltage between ~~said the~~ active electrodes and return electrode. ~~Said invention is characterised in that said~~The generator powers each active electrode independently from the others in such a way that the parameters of the voltage applied by each active electrode are independently adjustable